## **CLAIMS**

- Use of ZD6474 or a pharmaceutically acceptable salt thereof and a platinum anti-tumour agent in the manufacture of a medicament for use in the production of an
  antiangiogenic and/or vascular permeability reducing effect in a warm-blooded animal such as a human.
- Use of ZD6474 or a pharmaceutically acceptable salt thereof and a platinum antitumour agent in the manufacture of a medicament for use in the production of an anti-cancer
   effect in a warm-blooded animal such as a human.
  - 3. Use of ZD6474 or a pharmaceutically acceptable salt thereof and a platinum antitumour agent in the manufacture of a medicament for use in the production of an anti-tumour effect in a warm-blooded animal such as a human.

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4. Use of ZD6474 or a pharmaceutically acceptable salt thereof and a platinum antitumour agent in the manufacture of a medicament for use in the production of an antiangiogenic and/or vascular permeability reducing effect in a warm-blooded animal such as a human which is being treated with ionising radiation.

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5. Use of ZD6474 or a pharmaceutically acceptable salt thereof and a platinum antitumour agent in the manufacture of a medicament for use in the production of an anti-cancer effect in a warm-blooded animal such as a human which is being treated with ionising radiation.

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6. Use of ZD6474 or a pharmaceutically acceptable salt thereof and a platinum antitumour agent in the manufacture of a medicament for use in the production of an anti-tumour effect in a warm-blooded animal such as a human which is being treated with ionising radiation.

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7. Use according to any one of claims 1-6 wherein the platinum anti-tumour agent is cisplatin.

- 8. Use according to any one of claims 1-6 wherein the platinum anti-tumour agent is carboplatin.
- 9. Use according to any one of claims 1-6 wherein the platinum anti-tumour agent is5 oxaliplatin.
  - 10. A pharmaceutical composition which comprises ZD6474 or a pharmaceutically acceptable salt thereof, and a platinum anti-tumour agent, in association with a pharmaceutically acceptable excipient or carrier.

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- 11. A kit comprising ZD6474 or a pharmaceutically acceptable salt thereof, and a platinum anti-tumour agent.
- 12. A method for the production of an antiangiogenic and/or vascular permeability reducing effect in a warm-blooded animal such as a human, which comprises administering to said animal an effective amount of ZD6474 or a pharmaceutically acceptable salt thereof, before, after or simultaneously with an effective amount of a platinum anti-tumour agent.
- 13. A method for the production of an antiangiogenic and/or vascular permeability reducing effect in a warm-blooded animal such as a human, which comprises administering to said animal an effective amount of ZD6474 or a pharmaceutically acceptable salt thereof, before, after or simultaneously with an effective amount of a platinum anti-tumour agent and before, after or simultaneously with an effective amount of ionising radiation.